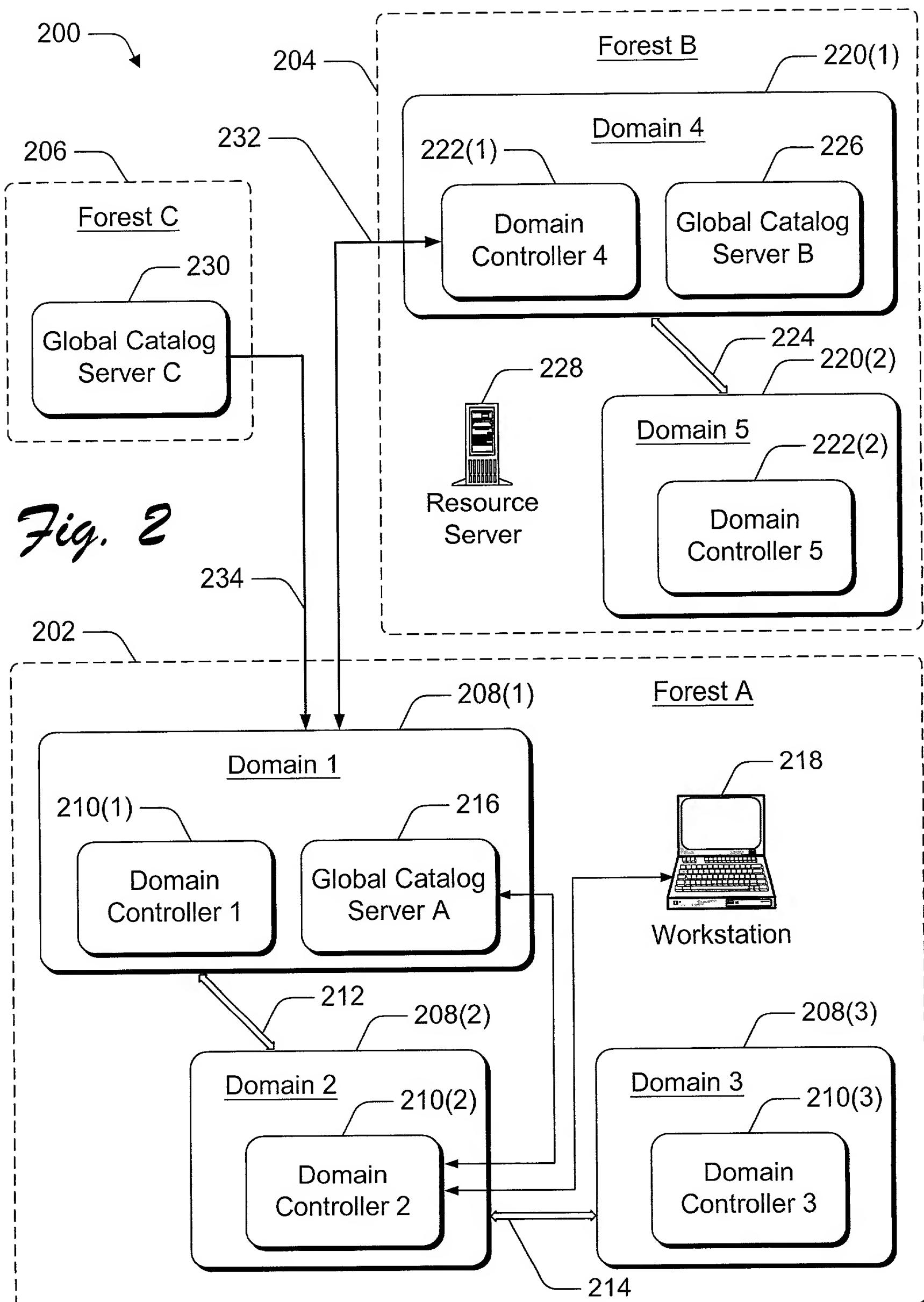
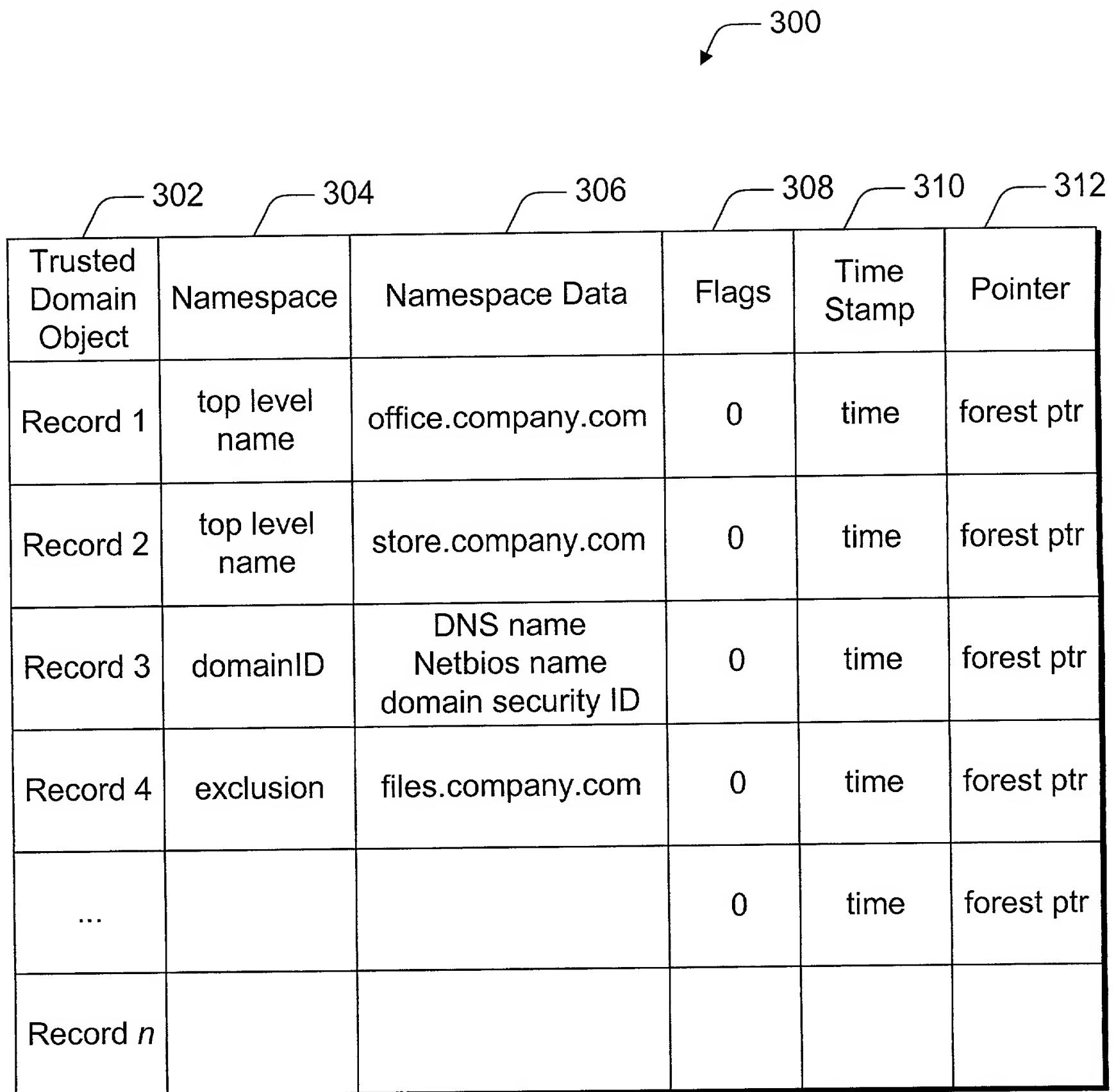


Fig. 1  
Prior Art





The diagram illustrates the structure of a Trusted Domain Object and a linked list of records. The object structure is as follows:

- Trusted Domain Object:** Contains fields for Namespace (302), Namespace Data (304), Flags (306), Time Stamp (308), and a Pointer (312) to the first record.
- Record 1:** Contains a top level name (300) pointing back to the Namespace field of the Trusted Domain Object, and fields for Flags (0), Time Stamp (time), and a forest pointer.
- Record 2:** Contains a top level name (300) pointing back to the Namespace field of the Trusted Domain Object, and fields for Flags (0), Time Stamp (time), and a forest pointer.
- Record 3:** Contains a domainID (300) pointing back to the Namespace field of the Trusted Domain Object, and fields for Flags (0), Time Stamp (time), and a forest pointer. This row also contains a DNS name, Netbios name, and domain security ID.
- Record 4:** Contains an exclusion (300) pointing back to the Namespace field of the Trusted Domain Object, and fields for Flags (0), Time Stamp (time), and a forest pointer.
- Record *n*:** Contains an ellipsis (300) pointing back to the Namespace field of the Trusted Domain Object, and fields for Flags (0), Time Stamp (time), and a forest pointer.

The table structure is as follows:

Trusted Domain Object	Namespace	Namespace Data	Flags	Time Stamp	Pointer
Record 1	top level name	office.company.com	0	time	forest ptr
Record 2	top level name	store.company.com	0	time	forest ptr
Record 3	domainID	DNS name Netbios name domain security ID	0	time	forest ptr
Record 4	exclusion	files.company.com	0	time	forest ptr
...			0	time	forest ptr
Record <i>n</i>					

Fig. 3

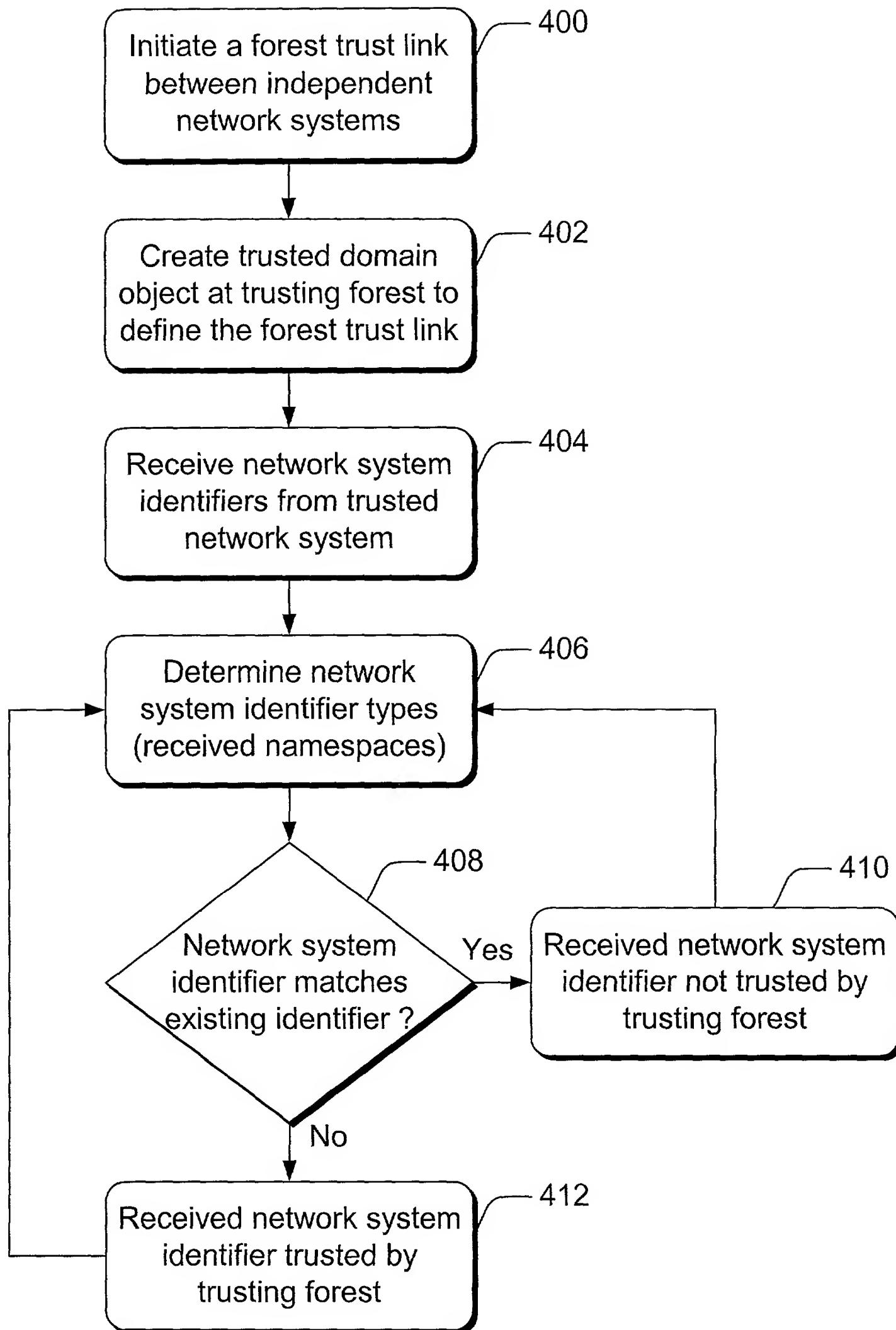


Fig. 4

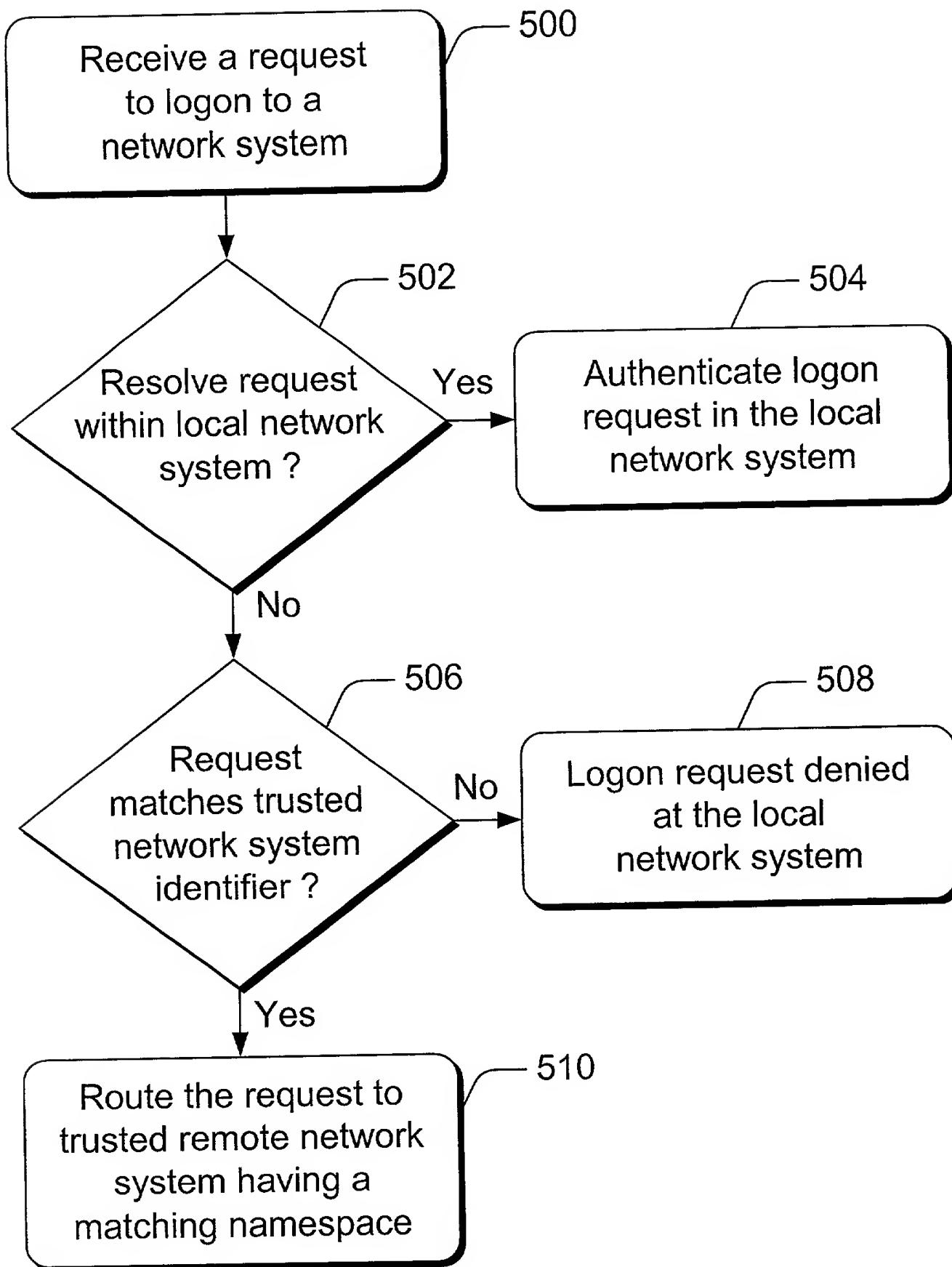


Fig. 5

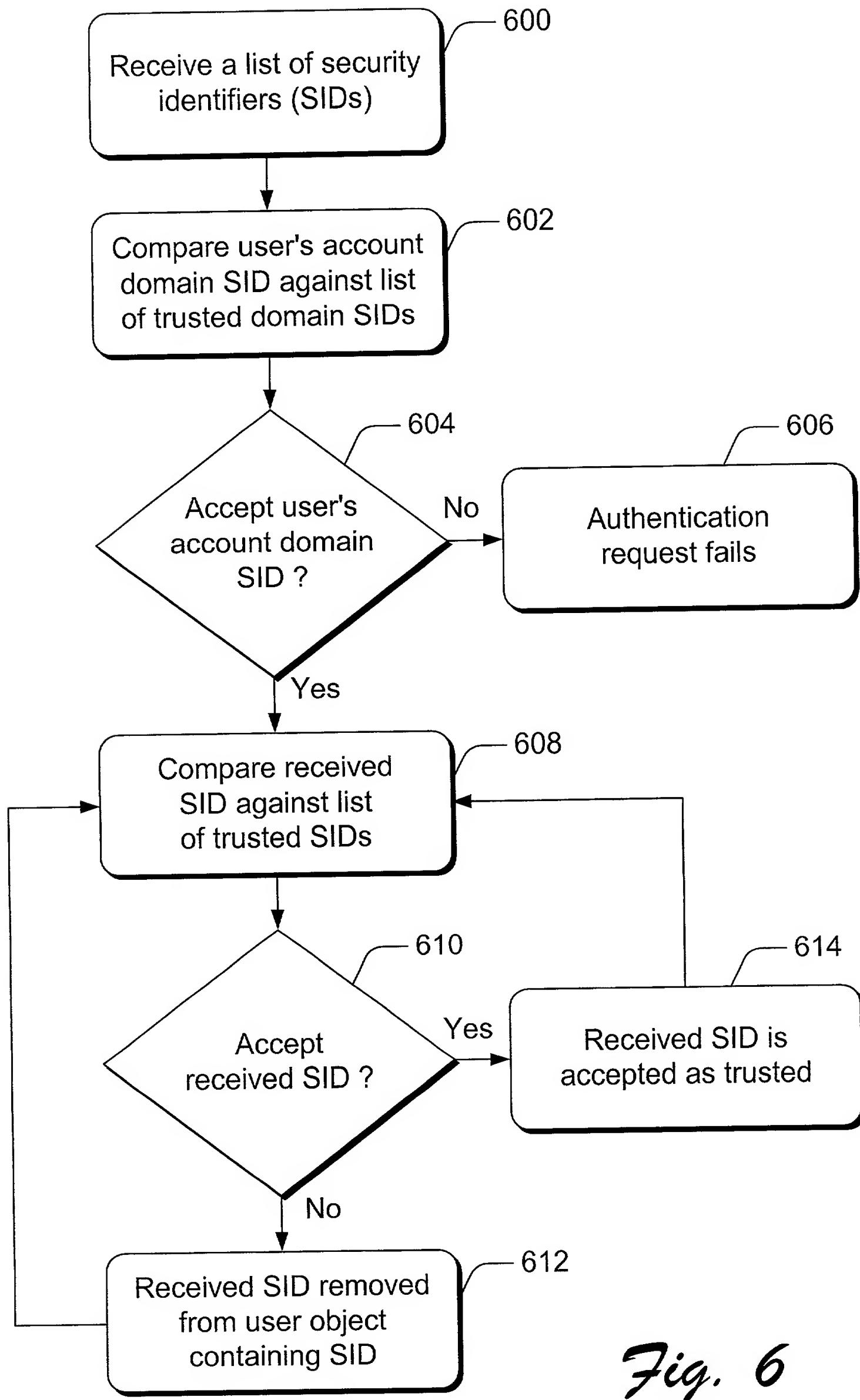


Fig. 6

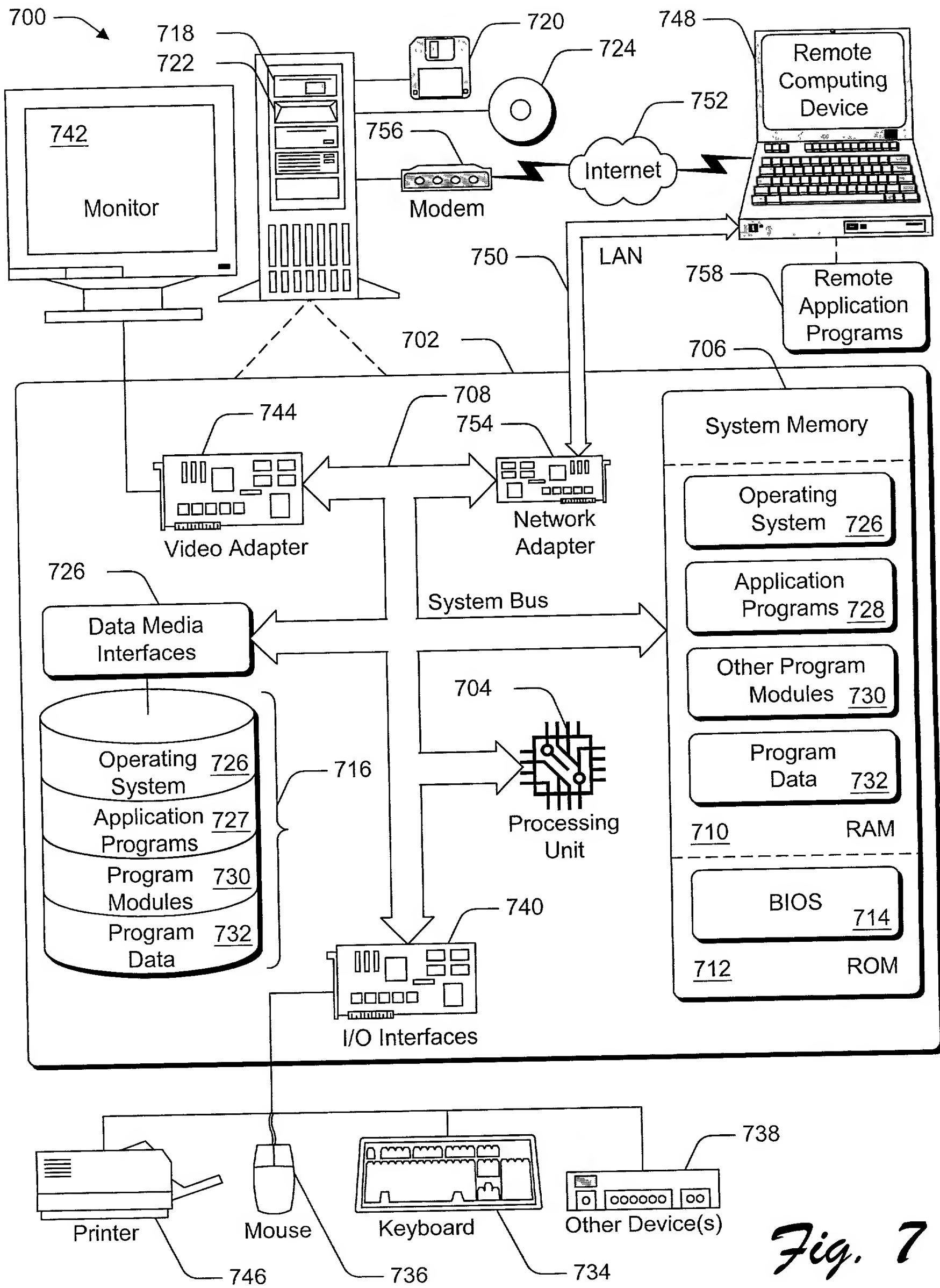


Fig. 7